

REMARKS

The application has been amended and is believed to be in condition for allowance.

The Official Action objected to the title of the invention. The title of the invention is changed to "VIDEO DISPLAY DEVICE WITH SPATIAL LIGHT MODULATOR". If this title is not acceptable, it is requested that an acceptable title be suggested.

The Official Action made various claim objections as to claims 2, 4, 20 and 22.

The claims have been amended responsive to those objections. Applicant appreciates the Examiner's kind attention in identifying these formal discrepancies and suggesting the necessary corrective measures.

Applicant acknowledges with appreciation that claims 9-18 and 24-28 were allowed.

Applicant also acknowledges with appreciation the indication that claims 2-5 and 20-23 were directed to allowable subject matter.

Claims 1, 7 and 19 were rejected as anticipated by MATSUI et al. 6,281,949.

Claims 6 and 8 were rejected as obvious MATSUI in view of WALKER et al. 2002/0021267.

As seen clearly from Figures 19 and 26-33 of MATSUI, MATSUI discloses a spatial light modulator spatially for modulating a red color light according to a video signal of only a red color, a green color light according to a video signal of only a green color, and a blue color light according to a video signal of only a blue color.

Each of independent claims 1 and 19 have been amended to recite the spatial light modulator spatially modulating each of the red, green, and blue color lights in the inventive structure and method.

With reference to Figure 2, the structure and operation of the invention which is both novel and non-obvious over the prior art is illustrated.

See that the spatial light modulator spatially modulates the red color light according to the video signal of a red color and one of the video signals of a green color and a blue color. Similarly, each of the green and blue color lights is also modulated wherein the modulation is based on the video signal of that color and one of the other colors.

Neither of the applied references teaches or suggests such a structure and operation. Accordingly, amended claims 1 and 19 are believed to be both novel and non-obvious over the applied art.

Reconsideration and allowance of claims 1 and 19 are respectfully requested.

Applicant believes that the present application is in condition for allowance and an early indication of the same is respectfully requested.

The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17.

Respectfully submitted,

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